

**FUZZY RELATIONS AND GRAPH STRUCTURES FOR COMPACT  
DESCRIPTION AND MODIFICATION**

**ABSTRACT OF THE DISCLOSURE**

A method permitting compact ways to update relationships between entities in

5 an audiovideo sequence, or serial set of sequences, the method comprising: writing a description between the entities, the description containing relations; determining the relations that may be represented by parameters, each parameter having a numerical value; and obtaining from the user, one or more of the following: (a) the numerical value for the parameter; (b) a description of the parameter containing the numerical value; and (c) a

10 description capable of setting the parameter dynamically.

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